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## UTILITY PATENT APPLICATION TRANSMITTAL

Dae Young Lee et al. SURFACE TREATMENT METHOD FOR IMPROVING THE SURFACE WETTABILITY OF WET SURFACE HEAT EXCHANGERS First Inventor

TRANSMITTAL	Title SURFACE WETTABILITY OF WELL
	Express Mail Label No. EV 092 041 635 US
(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))	Mail Stop Patent Application Commissioner for Patents
APPLICATION ELEMENTS	ADDRESS 10: P.O. Box 1450
as MPEP chapter 600 concerning utility patent application contents.	The POM or CD-8 in duplicate, large table or
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status.	8. Nucleotide and/or Amino Acid Sequence Submission 8. Nucleotide and/or Amino Acid Sequence Submission
See 37 CFR 1.27. [Total Pages 17.	a. Computer Readable Point (Ori)
(preferred arrangement set total bolow)	i. CD-ROM of CD-R (2 00p.00);
- Descriptive title of the Inventoria  - Cross References to Related Applications - Statement Regarding Fed sponsored R & D  - Statement Regarding Fed sponsored R & D	
Statement Regarding red spin a table,     Reference to sequence listing, a table,     Reference to sequence listing annendix	ACCOMPANYING APPLICATION
or a computer program using opportunities  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)	9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R.§3.73(b) Statement Power of Attorney
- Detailed Description	English Translation Document (if applicable)
- Drawing(s) (35 U.S.C.113) [Total Sheets 4	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449
- Outhor Declaration	13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503)  Return Receipt Postcard (MPEP 503)
a. Newly executed (origination (37 CFR 1.63 (d)) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 comp	oleted) 15 Certified Copy of Priority Documents
1 AF MUENTI PRO	(if foreign priority is claimed)  (if Request and Non Publication under 35 U.S.C. 122  Request and Non Publication under 75 U.S.C. 122
i. DELETION OF INVERTIBLE  Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	(b)(2)(B)(i). Applicant must detect
named in the prior application, so	or its equivalent.
aback appropriate box, 8	and supply the requisite information below and in a preliminary amendment,
or in an Application Data Solutional Continuation Divisional	Group / Art Unit:
Prior application information: Examiner	iisclosure of the prior application, from which all oncorporated by reference.
For CONTINUATION or DIVISION to the disclosure of the a	disclosure of the prior application, from which an oath or declaration is supplied accompanying or divisional application and is hereby incorporated by reference. as been inadvertently omitted from the submitted application parts.  RRESPONDENCE ADDRESS
The incorporation can only be relied upon the 17. COF	DDESDONDENCE ADDITECT
www.spar.Code Label	or Correspondence address below
	ner No. or Attach bar code label here)
Harness, Dickey & Pierce, P.L.C.	
Name Gregory A. Stobbs	
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	State MI Zip Code 48303
City Bloomfield Hills Teleph	Fax 248-641-0270
Country United States of America	Registration No. (Attorney/Agent) 28,764
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Signature Reigh	STOUTO 1 P O

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## FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 415

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Dae Young Lee et al.			
Examiner Name				
Group / Art Unit				
Attorney Docket No.	9242-000029			

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Deposit	MIT.			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	08-0750			1051	130	2051	65	Surcharge - late filing fee or oath	
Number				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit		<del> </del>		1053	130	1053	130	Non-English specification	
Account	Hamess, D	ickey & Pierce, P.L.C		1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Commissioner is authorized to: (check all that apply)				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application			1805	1,840*	1805	1,840*			
☐ Charge fee(s) indicated below, except for the filing fee			1251	110	2251	55	Extension for reply within first month	$\vdash$	
to the above-identified deposit account.  FEE CALCULATION				1252	410	2252	205	Extension for reply within second	
4 21010 5		CALCOLATION	· · · · · · · · · · · · · · · · · · ·	1253	930	2253	465	month  Extension for reply within third month	
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	Code (\$)	rec Descriptio	Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750	2001 375	Utility filing fee	375	1401	320	2401	160	Notice of Appeal	
1002 330	2002 165	Design filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1003 520	2003 260	Plant filing fee		1403	280	2403	140	Request for oral hearing	
	2004 375 2005 80	Reissue filing fe		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160	2005 60	Provisional filling	Tee	1452	110	2452	55	Petition to revive - unavoidable	
	SUBTO	TAL (1)	(\$) 375	1453	1,300	2453	650	Petition to revive - unintentional	
				1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAIN	/I FEES			1502	470	2502	235	Design issue fee	
			ee from Fee elow Paid	1503	630	2503	315	Plant issue fee	
Total Claims 8	-20 **	= 0 x	9 = 0	1460	130	1460	130	Petitions to the Commissioner	
Independent	=			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 2	-3 **	= 0 X	42 = 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	ı Small En	X [	140 = 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Code (\$)	Fee	Fee Fee Descri	ption	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18		9 Claims in e	cess of 20	1810	750	2810	375	For each additional invention to be	
1201 84	2201	42 Independer	t claims in excess of 3					examined (37 CFR § 1.129(b))	
1203 280	2203	140 Multiple dep	endent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	
1204 84	2204	42 ** Reissue i original pate	ndependent claims over ent	1802	900	1802	900	Request for expedited examination	<u> </u>
1205 18	2205	9 ** Reissue o	claims in excess of 20 ar					of a design application	
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or number prev	riousiy paid, if	greater; For Reis	sues, see above						

SUBMITTED BY		Co	Complete (if applicable)			
Name (Print/Type)	Gregory A/Stobbs	Registration No. Attorney/Agent)	28,764	Telephone	(248) 641-1600	
Signature	Tres	my Stolls		Date	July 8, 2003	

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